



DEPARTAMENTO "SEGURIDAD OPERACIONAL"
SUBDEPARTAMENTO "LICENCIAS"
SECCIÓN EVALUACIONES

CESSNA 150
CC - DFB

NOMBRE: _____

FECHA: _____

Firma: _____

A.- LIMITATIONS

1.- Airspeed Limitations (KIAS)

	KIAS
Va	
Vne	
Vno	
Vfe	
Vs	
Vso	
Vx	
Vy	
Vr	
Vapp (Flap Dn)	
Vglide	
Max Cross Wind	

2.- Fuel Limitations (U.S GAL)

Approved Fuel Grades	
Total fuel	
Usable fuel	
Unusable fuel	

3.- Weight limits LBS)

Maximum TAKE-OFF	
Baggage 1	
Baggage 2	
Areas (1 + 2)	

4.- Power Plant Limitations

Engine Operations Limits	
Maximum power HP	
Maximum engine speed	
Static RPM	
Maximum	
Minimum	
Oil Pressure (PSI)	
Maximum	
Minimum	
Oil Temperature (°F)	
Maximum	
Minimum	

5.- Maneuvers Limits

A.- (Utility category)

Maneuvers – Maximum Entry Speed (KIAS)	
Chandelle	
Lazy Eights	
Steep Turns	
Spins	
Stalls Except Whip Stalls)	

B.- EMERGENCY PROCEDURES

1.- ENGINE FAILURE DURING TAKEOFF

Throttle	
Brakes	
Wing Flaps	
Mixture	
Ignition Switch	
Master Switch	

2.- ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF

Airspeed	
Mixture	
Fuel Selector Valve	
Ignition Switch	
Wing Flaps	
Master Switch	

3.- ENGINE FAILURE DURING FLIGHT

Airspeed	
Carburetor Heat	
Primer	
Fuel Shutoff Valve	
Mixture	
Ignition Switch	_____ (or _____ if propeller is stopped)

4.- EMERGENCY LANDING WITHOUT ENGINE POWER

Airspeed	_____ (Flaps UP) _____ (Flaps DOWN)
Mixture	
Fuel Selector Valve	
Ignition Switch	
Wing Flaps	
Master Switch	
Doors	
Touchdown	
Brakes	

5.- FIRE DURING START ON GROUND

Cranking	<u> </u> , to get a start which would suck the Flames and accumulated fuel through the carburetor and into the engine.
If engine starts	
Power	
Engine	
If engine fails to starts	
Cranking	<u> </u> , in effort to obtain a start
Fire Extinguisher	
Engine	
Master Switch	
Ignition Switch	
Fuel Shutoff Valve	
Fire	
Fire Damage	

6.- ENGINE FIRE IN FLIGHT

Mixture	
Fuel Selector	
Master Switch	
Cabin Heat and Air	
Airspeed	<u> </u> , If fire is not extinguished, increase glide speed to find an airspeed which will provide an incombustible mixture).
Forced Landing	<u> </u> , as described in emergency landing without engine power.